

EXHIBIT A



2004 MeSH

MeSH Descriptor Data

MeSH Heading	Blood Coagulation
Tree Number	G09.188.261.560.150
Annotation	coord <u>BLOOD COAGULATION</u> in diseases with disease / <u>blood</u> , not / <u>physiopathol</u> ; "blood clot" if physiol goes here, if pathol, goes under <u>THROMBOSIS</u> or <u>EMBOLISM</u> ; DF: <u>BLOOD COAG</u>
Scope Note	The process of the interaction of <u>BLOOD COAGULATION FACTORS</u> that results in an insoluble <u>FIBRIN</u> clot.
Entry Term	Blood Clotting
Entry Term	Coagulation, Blood
See Also	Anticoagulants
See Also	Blood Coagulation Tests
See Also	Coagulants
See Also	Hemostatics
See Also	Partial Thromboplastin Time
See Also	Prothrombin Time
See Also	Thrombin Time
See Also	Whole Blood Coagulation Time
Allowable Qualifiers	DE ES GE IM PH RE
Entry Version	BLOOD COAG
Unique ID	D001777

National Library of Medicine - Medical Subject Headings

EXHIBIT A**2004 MeSH****MeSH Descriptor Data**

MeSH Heading	Embolism
Tree Number	C14.907.355.350
Annotation	coord with specific vessel; pulm embolism = <u>PULMONARY EMBOLISM</u> ; cerebral embolism = <u>INTRACRANIAL EMBOLISM</u>
Scope Note	Blocking of a blood vessel by a blood clot or foreign matter that has been transported from a distant site by the blood stream.
Entry Term	Embolus
See Also	Embolectomy
Allowable Qualifiers	BL CF CI CL CN CO DH DI DT EC EH EM EN EP ET GE HI IM ME MI MO NU PA PC PP PS PX RA RH RI RT SU TH UR US VE VI
Unique ID	D004617

MeSH Tree Structure

Cardiovascular Diseases [C14]

Vascular Diseases [C14.907]

Embolism and Thrombosis [C14.907.355]

Embolism [C14.907.355.350]

Embolism, Air [C14.907.355.350.254]

Embolism, Amniotic Fluid [C14.907.355.350.354]

Embolism, Cholesterol [C14.907.355.350.404] +

Embolism, Fat [C14.907.355.350.454]

Pulmonary Embolism [C14.907.355.350.700]

Thromboembolism [C14.907.355.350.850] +

Thrombosis [C14.907.355.830] +